FEDERAL COMMUNICATIONS COMMISSION 445 TWELFTH STREET SW WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION APPLICATION STATUS: (202) 418-2730 HOME PAGE: www.fcc.gov/mb/audio/ ENGINEER: James Bradshaw TELEPHONE: (202) 418-2739 FACSIMILE: (202) 418-1410 E-MAIL: james.bradshaw@fcc.gov

February 8, 2013

Mark Lipp Wiley Rein LLP 1776 K Street, NW Washington, DC 20006

> Re: Request for Experimental Authority Radio License Holding X, LLC WNSH(FM), Newark, NJ Facility ID No. 20886

Dear Counsel:

This is in reference to the request filed January 9, 2013, on behalf of Radio License Holding X, LLC ("RLH"). RLH requests experimental authorization pursuant to Section 73.1510 to permit Station WNSH to test IBOC operation with asymmetrical power levels in the digital sidebands.¹

In support of the request, RLH indicates that the intent of the request is to protect first-adjacent stations WPST(FM), Trenton, NJ, and WRBT(FM), Harrisburg, PA, pursuant to the Media Bureau's *Order* adopted January 27, 2010, in MM Docket No. 99-325 ("*Order*"). RLH further states that it meets the contour nonoverlap requirements of the *Order* for operation with digital ERP of -10 dBc on the upper sideband. RLH requests experimental authority for operation with lower sideband digital ERP of -14 dBc and upper sideband digital ERP of -10 dBc.

Our review indicates that the proposed experimental operation complies with the contour nonoverlap and other technical requirements of the *Order* and that the results obtained from the proposed operation are likely to be useful to the development of digital terrestrial radio broadcasting. Thus, the Public Interest would be served by grant of RLH's request.

Accordingly, the requested experimental authority for the hybrid digital operation described above IS HEREBY GRANTED. This authority is specifically conditioned on the lack of objectionable interference. A report detailing the methodology employed and the results obtained must be submitted within 90 days following the completion of the experimental operation pursuant to 47 C.F.R. Section 73.1510(d).

¹ WNSH is licensed for operation on Channel 234B with effective radiated power of 23.5 kilowatts (H&V) and antenna height above average terrain of 207 meters.

This experimental authority expires on **February 8, 2014.** Any request for extension of this authority should be filed at least 30 days prior to the expiration date. Such request must include an interim version of the experimental report described above.

Sincerely,

James D. Bradshaw

Deputy Chief Audio Division Media Bureau

cc: Radio License Holding X, LLC